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Production/Admin: Date Received/Costing Initial

Page I of 1

All Vendors PO ID PO16444 Receipt Dates from 3/22/2012 to 3/22/2012 All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID All Line Item Types

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ADD ON TO 430287 SUR-CHARGE PAID

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT ATTN: CHAUTAL/LINDA
ATTN: CHAUTAL/LINDA
ATTN: CHAUTAL/LINDA

** KEFERENCED ON IT **
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

LOLVI G'M I SKID 220 PBS

**** LEL. 800-926-2600 ****

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS UA

**** TEL. 800-926-2600 ****

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THYSSENKRUPP MATERIALS NA Ship From;

CONCORD, ONTARIO THK 2Ge 2821 LANGSTAFF ROAD

Tel: 905 669 9444 Fax: 9057389033

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***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE BIPP PNIUAL

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BTAG

2401754836

COPPER AND BRASS SALES

MATERIAL TYPE

YEUMINIUM YELOYS

PRODUCT DESIGNATION

1100 1320 3003 3004 3102 2002 2083 2089 2187 2424 6061 6063

"WARNING"

NEE EXPLOSION- PROOF VENTLATION. KEEP MATERIAL DRY ALUMINUM ARE IN CONTACT WITH WATER OR MOISTURE. KEEP AWAY FROM IGUITION SOURCE, PLUMINUMARE IN CONTACT WITH CERTAINMETAL OXIDES; OR, CHIPS, FINES, DUST OR MOLTEN PRESENT WHEN: DUST OR MOLTEN PRESENT WHEN: PROPER OR MOLTEN PROPERTY OF THE AREA OF THE AREA

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THIS PRODUCT ALSO CONTAINS LEAD AND CHROMIUM COMPOUNDS. LEAD IS KNOWN TO CAUSE WATERIAL SAFETY DATA SHEET(MSDS) ON FILE WITH YOUR EMPLOYER BEFORE WORKING WITH INTERED AS A POSSIBLE CARCINOGENIC TO HUMANS. READ THE ALUMINUM/ALUMINUM ALLOYS IN THE INSOLUBLE FORM, IT IS A CONFIRMED HUMAN CARCINOGEN. (CALIFORNIA PROPOSITION 65). LIVER DAMAGE. UNDER HIGH TEMPERATURES, HEXAVALENT CHROMIUM MAY BE PRODUCED, IF LIVER DAMAGE. UNDER HIGH TEMPERATURES, HEXAVALENT CHROMIUM MAY BE PRODUCED, IF LIVER DAMAGE. UNDER HIGH TEMPERATURES, HEXAVALENT CHROMIUM MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE WATERIAL OIL, MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE WATERIAL OIL, MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE WATERIAL OIL, MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE WATERIAL OIL, MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE WATERIAL OIL, MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE WATERIAL OIL, MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE WATERIAL OIL, MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE WATERIAL OIL, MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE MAY BE PRODUCED, IF LIVER DAMAGE. WELLING FOR THE MAY BE PRODUCED, IN THE WATERIAL OIL, WE WATERIAL OIL, MAY BE PRODUCED, IN THE WATERIAL OIL OIL, MAY BE PRODUCED, IN THE WATERIAL OIL OIL OIL OI

* If processing or recycling produces particulate, use exhaust ventilation or other controls designed to prevent exposure to workers. Examples of such activities include melting, welding, grinding, abrasive sawing, sanding and polishing. Any activity which abrades the surface of this material can generate airborne particulate. Use appropriate NIOSH approved respiratory protection (P95; P100 for lead with, quantitative fit testing required) if exposures exceed the permissible limits

permissible limits.

* The Occupational Safety and Health Administration (OSHA) have set mandatory limits on occupational exposures.

* Aluminum, in solid form and as contained in finished products presents no special health risk.

* Sold for manufacturing purposes only. This product can be recycled; contact your sales representative,

The Occupational Safety and Health Administration require employers to provide training in the proper use of this product.

For additional information, call or write to Copper and Brass Sales, 22355 West Eleven Mile Road, Southfield, MI 48033, telephone 248-233-5600, or visit our web site @ www.copperandbrass.com.

Mar: 87 09L'9TZ

Erom:

Date: 03/15/2012

237670 BEC -

2401754836 DGJ:

:0d ECYD

Part: WATERIALS NA **LHXSZENKKOD**

Copper and Brass Sales

DP-39785-7

1000339785-2

G041015423R14

C&B

Customer Alcoa Item

P.O. No./Govt Contract No. 5400122200 Ln#: 0060

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6600211

2011-12-23

RIVERDALE, IA.

Ship From:

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722 Alcoa No. Item Invoice No. B.L. No. 1323356 Ship Date Alcoa Inc. We hereby certify that the material covered by this certificate has been inspected with, and has been found to mest the applicable requirements described therein, including any specifications forming a part of the described nand that samples representative of the material mat the composition limits and had the mechanical properties shown on the face of this sheet. CERTIFIED INSPECTION REPORT

This test report shall not be reproduced except in full, without the written approval of the Quality Department. No alteration, addition or other change is authorized to be made to this certificate. The recording of felse, fickflous, or otherwise trauddent satetements or entries on this certificate by any recipient may be punished as a felory under applicable law. Per-

Matcolm Murphy Director of Manufacturing Davenport Works

Terrence Thom Quality Assurance Manager C. M.

m οĘ Page 1

COPPER & BRASS SALES INC

Ship To:

905 CARLOW DRIVE

UNIT D

BOLINGBROOK 60490 IL

Item Description

Num

Notes for COR: D126901.42 PRODUCT PRODUCED TO THE REQUIREMENTS OF AMS4027 REV N ALSO MEET THE REQUIREMENTS OF AMS-QQ-A-250_11 ORIGINAL REVISIO N DATED -Specification Limits D126901.42 COR:

BL4D PCT 0 35.0 KSI 42.0 UTS Min Max Long Transv Dir

COPPER AND BRASS SALES PEC-237670 SOLDTO: TKMNA - ECAD SHIPPER NO: 2401754830 Ø 15/12 OTY: CUSTOMER PO: DATE: 02

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Mgt: 216.760 LB

Part:

Date: 03/15/2012 FO:

DEC - 331610

DGI: S401754836

Cust: THYSSENKRUPP MATERIALS NA - ECAD From: Copper and Brass Sales

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| 4879 State Street | Ship Fi Alcoa No. | 1000339785-2 | Alcoa Item | G041015423R14 | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| PORT WORKS ' | Invoice No. | 00000 | Customer | C&B | | | | 1 | นาน | | Z. | | | | | | | | | | | ÷ | ; | | ; | | | | | | ÷ | ÷ | |
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| Alcoa Inc. | mples 1323356 is sheet. Ship Date | | | 54001 | | | Page 2 of 3 | redtO | ZN TI | 0.25 0.15 0.05 | .04 Onsortometer Desnite | | EL4D | EL4D PCT | EL4D PCT 11.6 | EL4D FCT 11.6 11.4 | EL4D FCT 11.6 11.4 10.8 | EL4D PCT 11.6 11.4 11.4 11.4 | EL4D 11.6 11.4 10.8 11.4 | EL4D 11.6 11.4 10.8 11.4 10.9 | ELGD 11.6 11.4 11.4 11.4 10.9 | EDGD 11.6 11.4 10.8 10.9 10.9 10.5 10.8 | CG T T T T T T T T T T T T T T T T T T T | III-6 11.6 11.4 11.4 11.4 10.9 0.5 0.4 CR ZN TI | EL4D FCT 11.6 11.4 10.8 11.4 10.5 10.5 10.5 10.4 3 CR ZN TI G CR ZN TI G CR ZN TI Outhometer Results | EL4D 11.6 11.4 10.8 11.4 10.9 10.5 11.1 10.4 CR ZN T1 CR ZN T1 0.16 0.04 0. | EL4D 11.6 11.4 11.4 11.4 11.4 10.9 10.5 10.4 CR ZN T3 CR ZN T3 | EL4D 11.6 11.4 11.4 11.4 11.9 11.3 10.5 10.4 CR ZN T3 CR ZN T3 CR ZN T3 0.16 0.04 0. 0.16 0.04 0. 0.16 0.04 0. 0.16 0.07 0. | EL4D 11.6 11.4 10.8 11.4 10.9 10.9 10.4 CR ZN T3 CR ZN T3 CR ZN T3 CR ZN T3 10.4 11.3 | EL4D FCT 11.6 11.4 10.8 11.4 11.4 10.9 10.9 10.4 CR ZN T3 0.16 0.04 0. ntometer Result EL4D EL4D 11.3 | EL4D FCT 11.6 11.4 10.8 11.4 10.9 10.5 10.4 CR ZN TJ CR ZN TJ CR ZN TJ CR ZN TJ 11.3 11.5 11.5 11.5 | EL4D 11.4 11.4 11.4 11.4 11.4 11.4 11.3 10.4 10.4 CR ZN T3 10.4 CR ZN T3 10.4 11.1 11.5 11.5 11.5 | ELAD PCT 11.6 10.8 11.4 10.9 10.9 10.4 CR ZN T3 CR ZN T3 0.16 0.04 0. 0.16 0.04 0. 11.5 11.5 11.3 |
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| CERTIFIED INSPECTION REPORT | We hereby carify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that sampling representative of the material met the composition limits and had the mechanical properties shown on the face of this s | duced except in full, without | addition or other change is buildnized to be made to mis communate. The Pouvianig or tasks, includus, or outsit statements or entries on this certificate by any recipient may be punished as a falony under applicable law. Per | | | inport Works | | -Specification Limits (cont.) | | | Min O | | ^ | V 17 | No-> Test 10 | NO-V | No-v | Test | Test | Test | Test | No.v | No., Test | ansv. 10 Chemical - OES S Actuals 0 | Test Test Test Tolor Ical - OES als echanical, | v. 10 Test v. 10 mical - OES S wals 0 Mechanical, Ph | w. 10 Test v. 10 Test wals OBS S Wechanical, Ph No-> | w. 10 cs s mical - OES S uals No-> Test v. 10 v. 10 v. Test v. 10 v. 10 | mical - OES S wals No-> Test No-> Test V. 10 | Mical - OES S wals No-> Test v. 10 | mical - OES S wals 0 Mechanical, Ph No-> Test | mical - OES S uals 0 Mechanical, Ph Test v. 10 | mical - OES S uals Mechanical, Ph Test v. 10 |
| FIFIED INSPEC | reby certify that the materia the requirements described material met | st report shall not be reproc | n or other change is author ents or entries on this certif | | | Malcolm Murphy Director of Manufacturing Davenport Works | | CQR: D126901.42 -Sp | Chemical Composition | | Alloy 6061 | | | | g Trans | g Trans | g Trans | g Trans | g Trans | g Trans | g Trans | g Trans | g Trans | oir Jong Tra | oir Jong Tra Joer C | oir Jong Tra Jer C | oir Jong Tra Sez A | oir Tra cong Tra cong Tra cong Tra doir | ong Tra cong Tra 282 A 201r | ong Tra Ser C 282 A 201 C Cong Tra | oer C 282 A 201 Tra | oir Jer C 282 A 201r Jong Tra | ong Tra Ser A 282 Oir |
| CER | We he applicates | This te | statem | | | <u></u> | | COR: | Chemi | 1 | Alloy | | | Tmpr | Impr Te | Tmpr T6 | Tmpr T6 | Tmpr T6 | Tmpr T6 | Impr T6 | Tmpr T6 | Tmpr T6 | Tmpr T6 | Tmpr I T6 I | Tmpr T6 Cast H835. | Tmpr T6 Cast H835' | Tmpr T6 Cast H835' Lot: | Tmpr T6 T6 Cast H8357 Lot: Lot: Tmpr | Tmpr T6 Cast H835, Lot: Tmpr T6 | Tmpr T6 Cast H835' Lot: Tmpr T6 | Tmpr T6 Cast H835. Lot: Tmpr | Tmpr T6 Gast H835, Lot: Lot: Tmpr | Tmpr T6 Cast H835, Lot: Tmpr T6 |

: ABM SI6.760 LB

Part:

Date: 03/15/2012

DEC - 331670

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2401754836 DeJ:

:dsu5 - ECYD THYSSENKRUPP MATERIALS UA

Copper and Brass Sales Erom:

| IA 52722 |
|-------------------|
| et Bettendorf, |
| 4879 State Stree |
| DAVENPORT WORKS 4 |
| Inc. DAV |
| oa |

2011-12-23 We hereby certify that the material covered by this certificate has been inspected with and has been found to meet the applicable requirements described therein, Including any specifications forming a part of the describion and that samples representative of the material met the composition limits and had the machanical properties shown on the face of this sheet.

This test report shall not be reproduced except in full without the written approval of the Quality Department. No alteration, addition or other change is authorized to be made to this confinate. The recording of false, ficitious, or otherwise fraudulent statements or entities on this certificate by any recipient may be punished as a felony under applicable saw.

Malcolm Murphy Director of Manufacturing Davenport Works

Terrence Thom Quality Assurance Manage

- Mechanical, Physical, Metallograpy, Quantometer Results (cont.) Page 3 of 3

0.04 0.16 6.0 90.0 0.65 S

- OES

Chemical Actuals

Cast Number H8358011

Lot: 755282

This material was melted in the United States or a Qualifying Country [REF DFARS 225.872.1(a)]; it was manufactured in the United States

DP-39785-7

RIVERDALE, IA.

Alcoa No. Item 1000339785-2

Invoice No. 00000

9 B.L. No. 6600211 G041015423R14

C&B

5400122200 Ln#: 0060 P.O. No./Govt Contract No.

Customer Alcoa Item

Ship From:

CERTIFIED INSPECTION REPORT

| CERTIFIED INSPECTION REPORT | Alcoa Inc. | DAVENPORT | WORKS 4879 | DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722 | lorf, IA 52722 |
|---|----------------------|---------------|-------------|--|----------------|
| We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the | 1 | , | | Ship From: | RIVERDALE, IA. |
| goppicable requirements bescribed intenti, including any speciareators forming a pair or the description are man sempres representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet. | 1348790 Ship Date | 0 B.L. No. | Invoice No. | Invoice No. Alcoa No. Item | |
| This test report shall not be reproduced except in full, without the written approval of the Quality Department. No attention, | 2012-03-01 6822637 | 6822637 | 00000 | 1000348135-2 | DP-48135-2 |

G041099578R06

C&B

Customer Alcoa Item

5400126080 Ln#: 0020 P.O. No./Govt Contract No. 2012-03-01 Terrence Thom Quelity Assurance Manage 1 We hereby certify that the material covered by the applicable requirements described therein, inclurepresentative of the material met the composition. Director of Manufacturing Davenport Works Malcolm Murphy

Page 1 of

0.08 IN TK (+0.0000 -.0045) X 48.0 IN W (+.125 125) X 144.0 IN LN (+.15625 -.15625) CAT X 063567-2 (N) A/T 6061T6-FLAT SHEET FOR DISTRIBUTORS TOLERANCE
GUARANTEED ALFLRO1650. AMS4027 REV N EXC MRK
ASTWB209 REV 10 ((MARKED)) KRAFT PAPER
INTERLEAVED MAX GROSS Tem Description COPPER & BRASS SALES INC 905 CARLOW DRIVE

SKID WGT: 4000 LB QUAN TOL +/-30 % COR 0214533 REV 06 CUST REQ 12-02-22 *** W/E 12-02-25 ***

Notes for CQR: 0214533.6 PRODUCT PRODUCED TO THE REQUIREMENTS OF AMS4027 REV N ALSO MEET THE REQUIREMENTS OF AMS-QQ-A-250_11 ORIGINAL REVISIO N DATED 1997-08-01.

-Specification Limits 0214533.6 EL4D PCT 10 35.0 TYS 42.0 UTS Max Min Long Transv. Dir Tmpr T6

Copper and Brass Sales

2401754836 MATERIALS NA ECAD Del: THYSSENKRUPP

Ship To:

BOLINGBROOK 60490 IL

Part: Wgt: 216.760 LB

-237670 PEC PO: 03/15/2012 Date:

| Act to correct | RIVERDALE, IA. | | Dr-48135-2 | | | | | | | | • | | | | | | United States |
|---|--|--|---|--|--|-------------|--|---------------------|---------------------|------------------------|------------------|---------------------|------|-----------|-----------|--|--|
| DAVENPORT WORKS 4879 State Street Bottondood 1A 50700 | Ship From: | 100 1000 1000 1000 1000 1000 1000 1000 | Customer Alcoa I | 0020 C&B G041099578R06 | | | | | מבו מוווד זמונו | NTW | | | | | | | 872.1(a)]; it was manufactured in the |
| Alcoa Inc. DAV | 1348790 Shin Data | nt. No attenation, 2012-03-01 | <u>니</u> | 5400126080 Ln#: 0020 | om B. Manager | Page 2 of 2 | | CR ZN TI Fach Total | 0.35 0.25 0.15 0.05 | Quantometer Results | EL4D PCT | 11.7 | 11.6 | 11.9 | 11.9 | MG CR ZN TI 1.0 0.15 0.06 0.02 | llifying Country [REF DFARS 225. |
| CERTIFIED INSPECTION REPORT | in mony druly ust the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet. | In its test report shall not be reproduced except in full, without the written approval of the Quality Department. No attention, addition or other change is authorized to be made to this certificate. The recording of talses, fictificus, or of herwise fraudulent statements or entities on this centificate, or on weather. | the fundamental and the presence as a letony under applicable | The state of the s | Nalcolm Murphy Terrence Thom Director of Manufacturing Devenport W orks Quality Assurance Manager | | CQR: 0214533.6 -Specification Limits (cont.) | SIFE | Max 0.8 0. Min 0.40 | - mechanical, Physical | Transit Test KSI | 48.5 42.5 48.5 42.5 | | 48.7 42.6 | 48.6 42.5 | r Chemical - OBS SI FR CU MN Actuals 0.63 0.4 0.23 0.07 | This material was melted in the United States or a Qualifying Country (REF DFARS 225.872.1(a)); it was manufactured in the United States |
| CERTIFIE | o evitatines enqui | | | and | <u> </u> | | | Chemical C | Alloy 6061 | 777 | Tmpr Dir | | | | | Cast Number H2946084 | This materi |

From: Copper and Brass Sales

Cust: THYSSENKRUPP MATERIALS NA - ECAD Del: 2401754836

Part: PO: PEC - 237670 Wgt: 216.760 LB Date: 03/15/2012

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Purchase Order Date 3/14772

Tel: 613 632 9577 Hawkesbury, ON K6A 1K7 1270 Aberdeen Street Dart Aerospace Ltd.

Fax: 613 632 1053

Purchase Order ID PO16444

PO Print Date 3/14/12

Page Number 3 of 3

AC-COb001

TORONTO, ON MSW 5V8 O'A VPK METAL- C'O T27540/PO BOX 4275,POSTAL"A" THYSSENKRUPP MATERIALS CA LTD

8506 857 809 850 857 809

ttt6 699 S06

∀⊃

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Special Inst:

T6/T651/T6510/T6511/T62 ALUMINUM MATERIAL: 6061-

LOB

Currency

Tax Resale Nbr

Requisition Nbr

Terms

Buyer

AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 ROUND BAR

4115/4116 OR QQ-A-200/8 OR AMS-QQ-OR AMS 4117/4128/

AMS 4025 OR AMS 4027 QR ASTM B209

AS PER QQ-A-250/11 OR AMS-QQ-A-MATERIAL: 6061-T6/T62 ALUMINUM

> OR ASTM B211 OR ASTM B221 A-200/8 OR AMS 4160

Yes 3/53/17

250/11 OR

19942 080. 3T-1803

Special Inst:

ر مما

080.23T1603M

83.6458

£9.261,E&

66'665'1\$

Yours ppd

Destination-Collect

CVD

Net 30

10177-7607

Chantal Lavoic

:IstoT Oq

REQ'D UPON DELIVERY MOTERIAL GERTIFICATION

984.00

Certification required when applicable Certificate of Conformity or Material consent. No substitution or deviation without

Change Date: 3/14/12

прапре Ург: